

## STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

15 W Yakima Ave, Ste 200 • Yakima, WA 98902-3452 • (509) 575-2490

April 22, 2013

Scott Barbee PO Box 492 Cle Elum WA 98922-0492

Re: Determination of Water Budget Neutrality for Request No. G4-35600

Dear Mr. Barbee:

Thank you for submitting a Request for Determination of Water Budget Neutrality, which was received by the Department of Ecology (Ecology) office on February 14, 2013.

In accordance with Washington Administrative Code (WAC) 173-539A, Ecology has determined your proposed appropriation of groundwater, as mitigated by the trust water right identified in your request, will be water budget neutral with respect to Total Water Supply Available at Parker.

The information in the table below was based on the documents you provided.

## **Proposed Uses and Mitigation Offered**

| Use     | Proposed Total Annual Quantity (ac-ft/yr*) | Proposed Mitigation (ac-ft/yr*) |
|---------|--|---------------------------------|
| Indoor  | 0.392                                      | 0.118                           |
| Outdoor | 0.030                                      | 0.027                           |
| Total   | 0.422                                      | 0.145                           |

<sup>\*</sup>ac-ft/yr = acre-feet per year (1 acre-foot = 325,851 gallons)

Consumptive use, totaling 0.145 ac-ft/yr, is proposed to be offset with Trust Water Right No. CS4-01676sb5d@3. The total consumptive use does not exceed the amount of water available under the subject trust water right during the irrigation season nor does it exceed the availability of unused Bureau of Reclamation storage capacity to retain the subject portion of the trust water right for later release during the non-irrigation season. Please refer to the enclosed Advisory Letter for additional information.





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Ecology has determined, based on review of your Request for Water Budget Neutral Determination and the accompanying materials, your proposed use of groundwater will be Water Budget Neutral as follows:

- 1. Water use is to be made within Parcel No. 17344 located within the NE¼NE¼ of Section 25, T. 20 N., R. 15 E.W.M.
- 2. In-home water use is 1 connection, resulting in a consumptive use of 0.118 ac-ft/yr.
- 3. Outdoor irrigation use is 0.011 acres, resulting in a consumptive use of 0.019 ac-ft/yr.
- 4. The proposed well(s) will be located in Parcel No. 17344, located within the NE¼NE¼ of Section 25, T. 20 N., R. 15 E.W.M.
- 5. Water use shall be recorded and reported as required under WAC 173-539A-070 and as described in the Advisory Letter enclosure.
- 6. You will record with the Kittitas County Auditor a property covenant as required under WAC 173-539A-050 that restricts or prohibits trees or shrubs over a septic drain field on Parcel No. 17344.
- 7. You will record with the Kittitas County Auditor an appropriate conveyance instrument under which the applicant obtains an interest in Trust Water Right No. CS4-01676sb5d@3 to offset consumptive use as described in this letter.
- 8. You will pay to Ecology the sum of \$70.49 which represents a proportionate amount of the payment due and owing to the United States for storage and deliver of water under Paragraph 15(a) of Water Storage and Exchange Contract No. 09XX101700, between the Bureau of Reclamation and the State of Washington Department of Ecology, Yakima Project, Washington, dated January 29, 2009. The consumptive use of 0.089 acre-feet from August 1 through March 31 is subject to the terms and conditions in the Water Storage and Exchange Contract No. 09XX101700.
- 9. Any valid priority calls against Trust Water Right No. CS4-01676sb5d@3 based on local limitations in water availability, will result in temporary curtailment of the use of water until the priority call for water ends.

## YOUR RIGHT TO APPEAL

You have a right to appeal this Decision to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this Decision. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

The website is located: http://www.ecy.wa.gov/programs/wr/cro/images/pdfs/exchangecontract 012909.pdf



Water Storage and Exchange Contract No. 09XX101700 between the Bureau of Reclamation and the State of Washington Department of Ecology.

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To appeal you must do all of the following within 30 days of the date of receipt of this Decision:

- File your appeal and a copy of this Decision with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this Decision on Ecology in paper form by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

## ADDRESS AND LOCATION INFORMATION

| Street Addresses                 | Mailing Addresses                |
|----------------------------------|----------------------------------|
| Department of Ecology            | Department of Ecology            |
| Attn: Appeals Processing Desk    | Attn: Appeals Processing Desk    |
| 300 Desmond Drive SE             | PO Box 47608                     |
| Lacey WA 98503                   | Olympia WA 98504-7608            |
| Pollution Control Hearings Board | Pollution Control Hearings Board |
| 1111 Israel Road SW, Suite 301   | PO Box 40903                     |
| Tumwater WA 98501                | Olympia WA 98504-0903            |

For additional information visit the Environmental Hearings Office Website: <a href="http://www.eho.wa.gov">http://www.eho.wa.gov</a>
To find laws and agency rules visit the Washington State Legislature Website: <a href="http://www.leg.wa.gov/CodeReviser">http://www.leg.wa.gov/CodeReviser</a>

If you have any questions, please contact Teresa Mitchell at (509) 575-2597.

Sincerely,

Mark Kemner, LHG, Section Manager

Water Resources Program/CRO

MK:KW:ss/130416

Enclosures: Your Right To Be Heard

Advisory Letter (white sheet)

Water Measuring Requirement and Form 1

By Certified Mail: 7010 0290 0000 7131 2702

cc: James Rivard, Kittitas County Public Health Department (email PDF)
Philip Rigdon, Director, Natural Resources Division, Yakama Nation
Jill Van Hulle, Pacific Groundwater Group (email PDF)
Tom Roth, Roth-Clennon Water Bank (email PDF)
William Ferry, USBR, Columbia-Cascades Area Office

| U.S. Postal Service TIM CERTIFIED MAILTIM RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)  |   |   |  |  |
|---|---|---|--|--|
| For delivery information visit our website at www.usps.com <sub>⊕</sub>   |   |   |  |  |
| OFFICIAL USE  |   |   |  |  |
| Postage  Certified Fee  Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Total Postage & Fees         | \$  | MATICA<br>Postmark<br>Here  HI 23/13  |  |  |
| Sent To Street, Apt. No.; Street, Apt. No.; or PO Box No. City, State, ZIP-40, 1—35600  PS Form 3800, August 2006  See Reverse for Instructions |   |   |  |  |
|   | Postage Certified Fee Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Total Postage & Fees Sent To Street, Apt. No.; or PO Box No. City, State, ZIF, 4 | For delivery information visit our website  OFFICIAL  Postage \$ Certified Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Total Postage & Fees \$ Sent To ABABBE Sireet, Apt. No.; or PO Box No. |  |  |

| SENDER: COMPLETE THIS SECTION   | COMPLETE THIS SECTION ON DELIVERY  |  |  |  |
|---|--|--|--|--|
| <ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> <li>1. Article Addressed to:</li> </ul> SCOTT BARBEE | A. Signature  X  Agent  Addressee  B. Received by (Printed Name)  C. Date of Delivery  4-25-13  D. Is delivery address different from item 1? Yes  If YES, enter delivery address below: |  |  |  |
| PO BOX 492<br>CLE ELUM WA 98922-0492<br>WR/ss WBN Determination G4-35600 4/22/13  | 3. Service Type  Certified Mail  Registered Receipt for Merchandise  Insured Mail C.O.D.   |  |  |  |
|   | 4. Restricted Delivery? (Extra Fee)  |  |  |  |
| 2. Article Number (Transfer from service label) 7010 0290 0000 7131 2702  |  |  |  |  |
| PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540  |  |  |  |  |